

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		1 and (power rssi "received signal strength" received\$signal\$strength snr signal\$to\$noise "signal to noise" (signal with noise with ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 10:05
L1	154	370/448.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 10:03
L2	54	1 and (power rssi "received signal strength" received\$signal\$strength snr signal\$to\$noise "signal to noise" (signal with noise with ratio) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 10:08
L3	56	1 and (power rssi "received signal strength" received\$signal\$strength snr signal\$to\$noise "signal to noise" (signal with noise with ratio) (quality near2 signal) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 10:08
S1	83	379/93.32.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/02 10:03
S2	5784	bluetooth.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 13:13
S3	1861	bluetooth.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 13:13
S4	2047	455/41.2,500,502.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 13:18

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S5	486	455/510,515.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 13:41
S6	284	455/231.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 15:29
S7	21	455/231.ccls. and random	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 13:43
S8	23	455/231.ccls. and random\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 13:52
S9	2348	random with (scan\$4 receiv\$3 detect\$3) with (delay back\$off "back off")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 14:07
S10	7036	375/354-359,368.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 14:04
S11	3177	370/350,503.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 14:04
S13	93	(S10 S11 S1 S2 S4 S5 S6) and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 14:08

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S14	2549	random\$3 with (scan\$4 receiv\$3 detect\$3) with (delay back\$off "back off")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 14:28
S15	100	(S10 S11 S1 S2 S4 S5 S6) and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 14:08
S16	2552	random\$3 with (scan\$4 receiv\$3 detect\$3) with (delay back\$off "back off" "contention window")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 14:42
S17	3	S16 not S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 14:28
S18	4968	random\$3 with (scan\$4 receiv\$3 detect\$3) with (delay back\$off "back off" "contention window" period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 15:30
S19	846	S18 and (radio rf wireless radio\$frequency).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 15:31
S20	2368	S18 and (radio rf wireless radio\$frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 15:31
S21	2478	S18 and (radio rf wireless radio\$frequency mobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 15:37

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S22	763	S21 and (handshak\$3 pag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 15:34
S23	235	S22 and ("ad hoc" "blind network" sco fhss "frequency hopping" frequency\$ hopping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 15:35
S24	155	S18 and ("ad hoc" "blind network")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 15:35
S25	0	S18 and ("blind network")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 15:35
S26	155	S18 and ("ad hoc")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 15:37
S27	146	S21 and ("ad hoc")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 15:36
S28	135	S27 not S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 15:37
S29	2478	S18 and (radio rf wireless radio\$ frequency mobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 15:37

## EAST Search History

S30	146	S29 and ("ad hoc")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 15:37
S31	135	S30 not S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 15:37
S32	197	370/344.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 15:53
S33	12	S18 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:17
S34	6	("5446413" "5675290" "6107893").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 15:06
S35	2822	"370"/\$.ccls. and csma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 15:30
S36	0	"370"/\$.ccls. and "csma.ti."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 15:30
S37	26	"370"/\$.ccls. and csma.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 15:31

## EAST Search History

S38	26	"370"/\$.ccls. and csma.ti. and csma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 16:34
S39	5880	455/517-519,503,67.11,423.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 16:38
S40	1447	455/41.2,515.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 18:35
S41	366	S39 and (csma collision glare contemporaneous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 16:38
S42	234	S41 and (back\$off random pseudo\$random)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 16:39
S43	248	S41 and (back\$off random\$3 pseudo\$random\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 16:39
S44	83	S41 and ((back\$off random\$3 pseudo\$random\$3) with (delay pause period) )\	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 16:40
S45	765	455/41.2,515.ccls.	US-PGPUB	OR	ON	2006/05/01 18:42
S46	11	lappetelainen.in.	US-PGPUB	OR	ON	2006/05/01 18:44
S47	29	palin.in.	US-PGPUB	OR	ON	2006/05/01 18:45